

Title (en)

METHOD FOR QUICKLY ENTERING APPLICATION, AND FOLDING SCREEN ELECTRONIC DEVICE

Title (de)

VERFAHREN ZUM SCHNELLEN EINGEBEN VON ANWENDUNGEN UND ELEKTRONISCHES FALTSCHIRMGERÄT

Title (fr)

PROCÉDÉ DE LANCEMENT RAPIDE D'UNE APPLICATION, ET DISPOSITIF ÉLECTRONIQUE À ÉCRAN PLIABLE

Publication

EP 4024828 A4 20221109 (EN)

Application

EP 20866801 A 20200908

Priority

- CN 201910882966 A 20190918
- CN 2020114090 W 20200908

Abstract (en)

[origin: EP4024828A1] A method for quickly entering an application and an electronic device having a foldable screen are provided. The method relates to the field of foldable screen technologies, the field of man-machine interaction, and the like. The foldable screen includes a first region, a second region, and a third region. When the electronic device is in a folded form, an included angle between the first region and the second region is less than a first preset angle, and the first region and the second region are respectively on two sides of the third region. The method includes: detecting a first operation, where the first operation is used to change the electronic device from the folded form to an unfolded form, and when the electronic device is in the unfolded form, the included angle between the first region and the second region is greater than a second preset angle, and the second preset angle is greater than the first preset angle; and displaying display interfaces of one or more preset applications in the first region, and/or the second region, and/or the third region in response to the first operation. In the method, when the electronic device changes from the folded form to the unfolded form, a preset application may be quickly entered. An operation is simple, thereby helping improve user experience.

IPC 8 full level

H04M 1/02 (2006.01); **G06F 1/16** (2006.01); **G06F 3/01** (2006.01); **G06F 3/0488** (2022.01); **G06F 9/445** (2018.01); **G06F 9/451** (2018.01); **H04M 1/72454** (2021.01)

CPC (source: CN EP US)

G06F 1/1641 (2013.01 - EP US); **G06F 1/1652** (2013.01 - CN EP); **G06F 1/1677** (2013.01 - EP US); **G06F 1/1686** (2013.01 - US); **G06F 3/011** (2013.01 - CN); **G06F 3/0488** (2013.01 - CN EP); **G06F 3/04886** (2013.01 - US); **G06F 9/445** (2013.01 - EP); **G06F 9/44505** (2013.01 - CN); **G06F 9/451** (2018.02 - CN EP); **H04M 1/0214** (2013.01 - CN EP); **H04M 1/0241** (2013.01 - CN); **H04M 1/0268** (2013.01 - CN); **H04M 1/72454** (2021.01 - EP); **H04M 1/72469** (2021.01 - US); **G06F 2203/04803** (2013.01 - US); **H04M 1/0243** (2013.01 - EP); **H04M 1/0268** (2013.01 - EP); **H04M 2250/12** (2013.01 - CN); **H04M 2250/22** (2013.01 - CN); **H04M 2250/52** (2013.01 - EP)

Citation (search report)

- [X] KR 20190001389 A 20190104 - LG ELECTRONICS INC [KR]
- [I] CN 107765971 A 20180306 - GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP LTD
- See also references of WO 2021052223A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

Designated validation state (EPC)

KH MA MD TN

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EP 4024828 A1 20220706; **EP 4024828 A4 20221109**; CN 112615947 A 20210406; CN 112615947 B 20220325; US 12019865 B2 20240625; US 2022365675 A1 20221117; WO 2021052223 A1 20210325

DOCDB simple family (application)

EP 20866801 A 20200908; CN 201910882966 A 20190918; CN 2020114090 W 20200908; US 202017761860 A 20200908